



04-04-05

JC03 Rec'd PCT/PTO 31 MAR 2005

PATENT APPLICATIONS

AMENDMENT TRANSMITTAL

CASE DOCKET NO. 3791-13-CON

IN RE THE APPLICATION OF: JOHNSON et al.

SERIAL NO: 10/622,677

DATE FILED: July 18, 2003

FOR: "LOW SULFUR COAL ADDITIVE FOR IMPROVED FURNACE OPERATION"

MAIL STOP AMENDMENT
COMMISSIONER FOR PATENTS
P.O. BOX 1450
ALEXANDRIA, VA 22313-1450

SIR:

TRANSMITTED HERewith IS AN AMENDMENT IN THE ABOVE-IDENTIFIED APPLICATION

- ☐ SMALL ENTITY STATUS OF THIS APPLICATION UNDER 37 CFR 1.9 AND 1.27 HAS BEEN ESTABLISHED BY A VERIFIED STATEMENT PREVIOUSLY SUBMITTED.
- ☐ A VERIFIED STATEMENT TO ESTABLISH SMALL ENTITY STATUS UNDER 37 CFR 1.9 AND 1.27 IS ENCLOSED.
- ☐ NO ADDITIONAL FEE IS REQUIRED.

THE FILING FEE HAS BEEN CALCULATED AS SHOWN BELOW:

	(COL. 1) CLAIMS REMAINING AFTER AMENDMENT	(COL. 2) HIGHEST NO. PREVIOUSLY PAID FOR	(COL. 3) PRESENT EXTRA	SMALL ENTITY			LARGE ENTITY	
				RATE	ADDITIONAL FEE		RATE	ADDITIONAL FEE
TOTAL:	* 97	- ** 47	50	X \$25 =		OR	X \$50 =	\$2,500.00
INDEP:	4	- *** 3	1	X \$100 =		OR	X \$200 =	\$200.00
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIMS				+ \$180 =		OR	+ \$360 =	
ADDITIONAL FEES				TOTAL:		OR	TOTAL:	\$2,700.00

*IF THE ENTRY IN COL. 1 IS LESS THAN THE ENTRY IN COL. 2, WRITE "0" IN COL. 3.

**IF THE "HIGHEST NUMBER PREVIOUSLY PAID FOR" IN THIS SPACE IS LESS THAN 20, WRITE "20" IN THIS SPACE.

***IF THE "HIGHEST NUMBER PREVIOUSLY PAID FOR" IN THIS SPACE IS LESS THAN 3, WRITE "3" IN THIS SPACE.

THE "HIGHEST NUMBER PREVIOUSLY PAID FOR" (TOTAL OR INDEPENDENT) IS THE HIGHEST NUMBER FOUND FROM THE EQUIVALENT BOX IN COL. 1 OF A PRIOR AMENDMENT OR THE NUMBER OF CLAIMS ORIGINALLY FILED.

- ☐ PLEASE CHARGE DEPOSIT ACCOUNT NO. 19-1970 IN THE AMOUNT OF \$____. A DUPLICATE COPY OF THIS SHEET IS ENCLOSED.
- ☐ A CHECK IN THE AMOUNT OF \$ 2,700.00 TO COVER THE FEE IS ENCLOSED.
- ☒ THE COMMISSIONER IS HEREBY AUTHORIZED TO CHARGE PAYMENT OF THE FOLLOWING FEES ASSOCIATED WITH THIS COMMUNICATION OR CREDIT ANY OVERPAYMENT TO DEPOSIT ACCOUNT NO. 19-1970. A DUPLICATE COPY OF THIS SHEET IS ENCLOSED.
- ☒ ANY FILING FEES UNDER 37 CFR 1.16 FOR THE PRESENTATION OF EXTRA CLAIMS.
- ☒ ANY PATENT APPLICATION PROCESSING FEES UNDER 37 CFR 1.17.

RESPECTFULLY SUBMITTED,

SHERIDAN ROSS P.C.

Douglas W. Swartz
Douglas W. Swartz
Registration No. 37,739

"EXPRESS MAIL" MAILING LABEL NUMBER: EV556788684US
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I HEREBY CERTIFY THAT THIS CORRESPONDENCE IS BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE "EXPRESS MAIL POST OFFICE TO ADDRESSEE" SERVICE UNDER 37 C.F.R. 1.10 ON THE DATE INDICATED ABOVE AND IS ADDRESSED TO THE COMMISSIONER FOR PATENTS, P.O. BOX 1450, ALEXANDRIA, VA 22313-1450.

TYPED OR PRINTED NAME: Amy S. Duarte

SIGNATURE: *Amy S. Duarte*



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No. : 10/622,677
Applicant : JOHNSON et al.
Filed: : July 18, 2003
TC/A.U. : 3749
Examiner: : Rinehart, Kenneth
Docket No. : 3791-13-CON
Customer No. : 22442
Title: : "LOW SULFUR COAL ADDITIVE FOR IMPROVED FURNACE
OPERATION"

"EXPRESS MAIL" MAILING LABEL NUMBER: EV556788684US
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BOX 1450, ALEXANDRIA, VA 22313-1450.

TYPED OR PRINTED NAME: Amy S. Duarte
SIGNATURE: *Amy Duarte*

Mail Stop AF
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

AMENDMENT AND RESPONSE AFTER FINAL

Dear Sir:

Applicant submits this Amendment and Response After Final to address the Office Action having a mailing date of October 6, 2004. Enclosed herewith is a petition for a three-month extension of time, thereby extending the time period for response from January 6, 2005 to April 6, 2005, as well as a check in the amount of \$1,020.00 as the fee for such extension. Also enclosed is a check in the amount of \$2,700.00 as the fee for the additional claims presented herein. Please credit any overpayment or charge any underpayment to Deposit Account No. 19-1970.

As set forth more fully below, reexamination and reconsideration of the above-identified application in view of the following amendments and remarks are respectfully requested. Please amend the above-identified patent application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 18 of this paper.

04/07/2005 HBLANCO 00000011 10622677

01 FC:1201
02 FC:1202

200.00 OP
2500.00 OP